IAPS Rece PETIFIC 16 FEB 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attention Decket Number 72123 U.S. Ipplication No. 10 10 10 10 15 15 15 15		
INTERNATIONAL APPLICATION NO. PCT/DE2004/001855	INTERNATIONAL FILING DATE 19/August/2004	PRIORITY DATE CLAIMED 22/August/2003		
TITLE OF INVENTION BALL AND SOCKET JOINT WITH ANGLE SENSOR				
APPLICANT(S) FOR DO/EO/US SPRATTE et al.				

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(C)(2))
 - a. [] is transmitted herewith (required only If not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other documents (s) or information included:
- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] A substitute specification.
- 15. [] A change of power of attorney and/or address letter.
- 16. [X] Other items or information:
 Formal Drawings (3 sheets)
 Copy of Express Mail Receipt No. EV435294014US
 Copies of Cited References (3)
 Marked Up Copy of the Translation
 Credit Card Payment Form

U.S. Appln No. (if know	7.568851	International Ap PCT/DE2004/00		Attorney's Docket Number 72123			
The following fees have been submitted: 17. [X] Basic National fee (37 CFR 1.492(a))				CAL	CULATIONS Y	РΤΟ ι	JSE
report prepared by 33(1)-(4).\$ 0.00	ee (37 CFR 1.492©) repared by ISA/US or to PEA/US indicates all	claims satisfy provisi	ons of PCT Article				
prepared	7 CFR 1.492(b)) f the ISA/US or the Inte s all claims satisfy prov						
0.00							
USPTO	.445(a)(2)) has been pa						
\$100.00	Searching Authority Report prepared by an I						
or previously commi \$400.00	unicated to the US by th						
EN	TER APPROPRIATE B	ASIC FEE AMOUNT	=	\$ 1,	000.00	1	
sequence listing in in an electronic m		FR 1.821© or (e) or o j)).	er 100 sheets (excluding computer program listing on thereof.				
Total Sheets Ex		r of each additional 5 of (round up to a who					
- 100 = \$250.00	/50 =		x				
Surcharge of \$130.00 for furnishing the oath or declaration later than []20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e))			\$ 0.	00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	20 - 20 =	0	X \$ 50.00	\$ 0.0	\$ 0.00		
Independent claims	1 - 3=	0	X \$ 200.00	\$ 0.0	\$ 0.00		
MULTIPLE DEPENDE	ENT CLAIM(S) (if applic	cable)	+ \$360.00	\$ 0.00			
	TOTAL OF ABO	VE CALCULATI	ONS =	\$ 0.0	0		
Reduction of ½ for filing small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1,28)			so be	\$ 0.00			
SUBTOTAL =			\$ 1,000.00				
Processing fee of \$130.00 for furnishing the English translation late than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +			\$ 0.00				
TOTAL NATIONAL FEE =			\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00			
TOTAL FEES ENCLOSED =					\$ 1,000.00		
					Amount to be refunded	e:	\$
					charged		\$

Please charge my Credit Card Account in the amount of \$1,000.00 to cover the above fees. To 16 FEB 2006

A duplicate copy of this sheet is enclosed. b. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13.0410. A duplicate copy of this sheet is enclosed. c. [X]

	nit under 37 CFK 1.494 or 1.495 has not been met, a	a petition to revive (3/ CFR 1.13/(a) or (b)
must be filed and granted to restore t	he application to pending status	
-		10/568851
Send all correspondence to:	he application to pending status	a 64 % 00 0 2 T

Send all correspondence to: McGLEW AND TUTTLE, P.C.

Scarborough Station Scarborough, NY 10510-9227

John James McGlew Name

31,903 Registration Number

McGLEW AND TUTTLE, P.C.

10/568851

REGISTERED PATENT ATTORNEY Counselors at Law JOHN JAMES McGLEW J.D., NY, NJ, DC BARS

PATENT TRADEMARK

THECE DENGLER, PATENT AGENT GLGDV M.D., PATENT AGENT

. PTO

SCARBOROUGH STATION TO THE STATE OF THE STAT SCARBOROUGH, NEW YORK 10510-9227 - Color Color Color TEL: (914) 941-5600

FACSIMILE: (914) 941-5855

COPYRIGHT, AND UNFAIR COMPETITION CAUSES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: ATTORNEY DOCKET: 72123

Customer Number: 000023872

Sir:

Attached please find the complete application papers and large entity fees in the above-identified application which are being placed in the U.S. Mail today, February 16, 2006, as Express Mail number EV435294014US.

A copy of the Express Mail receipt is also attached.

Respectfully submitted for Applicant(s),

Reg. No. 31,903

JJM:tf

Enclosures

- Complete Application Papers and Fees

- Copy of Express Mail Receipt

DATED:

February 16, 2006

SCARBOROUGH STATION

SCARBOROUGH, NEW YORK 10510-0827

(914) 941-5600

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, NO. EV435294014US

McGLEW AND TUTTLE, P.C., SCARBOROUGH STATION, SCARBOROUGH, NEW YORK 10510-9227

BY: DATE: February 16, 2006

72123.6

, 1





Post Office To Addressee

ORIGIN (POSTAL USE	E ONL VI		DELIVERY (POST	AL USE ONLY)		
PO ZIP Code	Day of Delivery	Flat Rate Envelope	Delivery Attempt	Time	Employee Signature	
	Next Second		Mo. Day			
Date In		Postage	Delivery Attempt	Time	Employee Signature	
	12 Noon 3 PM	s	Mo. Day			
Mo. Day Year Time in	Military	Return Receipt Fee	Delivery Date	Time	Employee Signature	
	2nd Day 3rd Day		Mo. Day			
Weight PM	Int'l Alpha Country Code	COD Fee Insurance Fee	WAIVER OF SIGNATURE (Comestic Only) Additional merchandise insurance is void if waiver of signature is requireded. I wish delivery to be made without obtaining signature of addresses or addresses of algority (if delivery) implicates jurges that article can be left in secure location) and fauthorite that delivery amployed a signature constitutes valid proof of delivery.			
lbs. ozs. No Delivery	Acceptance Clerk Initials	Total Postage & Fees	NO DELIVERY Westend Tables			
Weekend Holiday		\$		Man West	Customer Signature	
GUSTOMER USE ONLY METHOD OF PAYMENT:			Federal Agency Acct. No. or			
Express Mail Corporate Acct. No.	X090471		Postal Service Acct. No.			
FROM: (PLEASE PRINT)	914	941 5600	TO: (PLEASE PRINT)	PHONE	: (
<u>ا</u> ر		•	1			
MCGLEW: & TUTTLE P.C. SCARBOROUGH STATION RD		COMMISSIONER FOR PATENTS				
SCARBOROUGH STATION RD		PO BOX ALEXANI	145U	VA 22313-1450		
PO BOX 32 SCARBOROU	ЭСН	NY 10510-0827	ALLAAM),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
-				10/5	68 851	
		٤	L		<u> </u>	
PRESS HARD.		TRACKING CALL 1-80	22 222 4244 14	www.uene.com	, <u> </u>	

THURSDAY

FEBRUARY 16, 2006